

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 22:20
 Operator : AR\AJ
 Sample : PB155081TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155081TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:21:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.364	6.792	1111.3E6	368.6E6	557.767	548.851
Target Compounds							
1) T	Dalapon	2.458	2.530	46246993	25846708	21.278	24.511
2) T	3,5-DICHL...	5.755	6.005	11958851	-774561	3.934	N.D. #
3) T	4-Nitroph...	6.202	0.000	25467445	0	20.499	N.D. #
5) T	DICAMBA	6.457f	6.954	22827032	544754	2.619	<MDL #
6) T	MCP	6.682	7.067	44044628	990467	7.073	<MDL #
7) T	MCPA	6.778	7.255	-8279250	7023551	N.D.	2.403
8) T	DICHLORPROP	7.109	7.583	2024191	28753937	<MDL	39.575 #
9) T	2,4-D	7.291	7.861	3998537	2381311	1.503	2.673 #
10) T	Pentachlo...	7.516	8.276	10765223	2765477	<MDL	<MDL #
12) T	2,4,5-T	8.312	9.012	61597085	1003640	4.971	<MDL #
13) T	2,4-DB	8.819	9.520	98202579	4557316	45.556	9.915 #
14) T	DINOSEB	9.807f	9.841	86508984	17756813	8.953	5.940 #
15) T	Picloram	0.000	10.796	0	28582819	N.D.	4.813
16) T	DCPA	10.121	10.796	11129655	28582819	<MDL	5.572 #

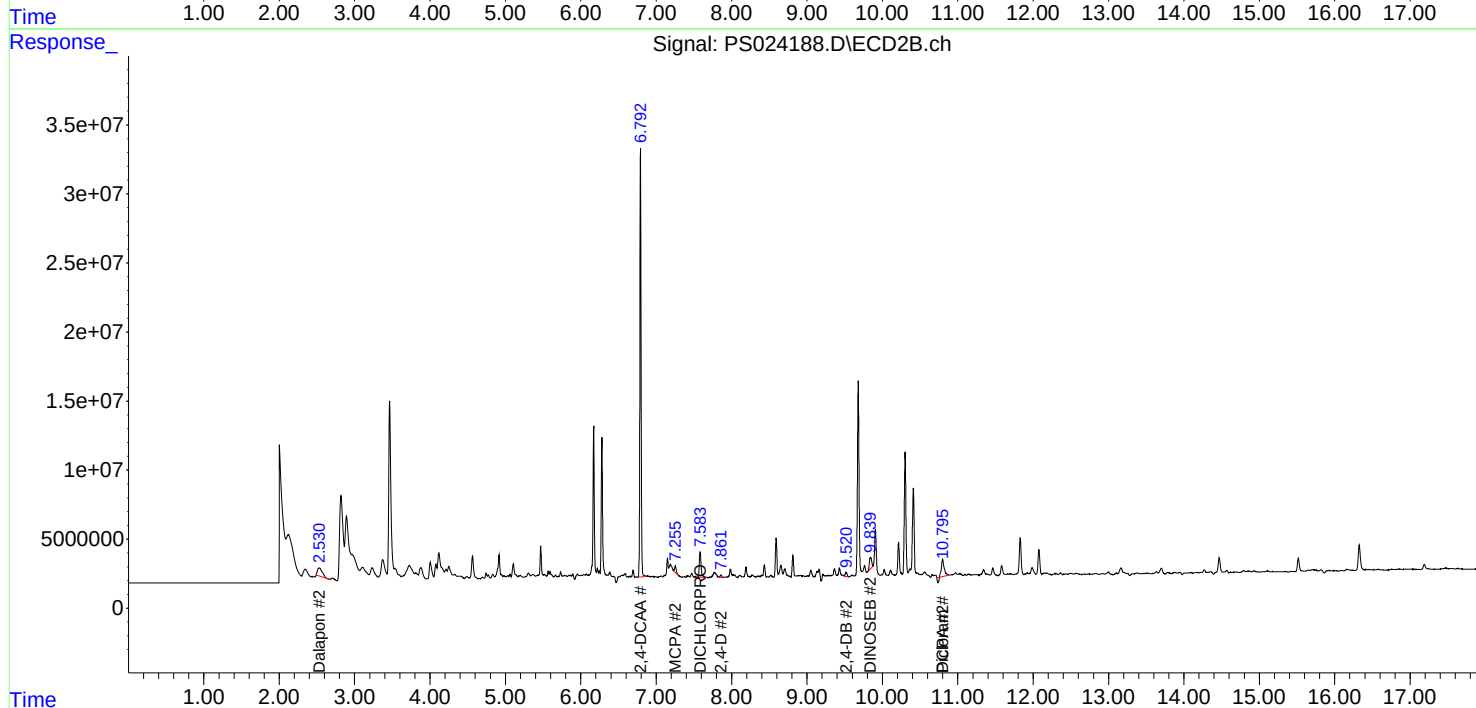
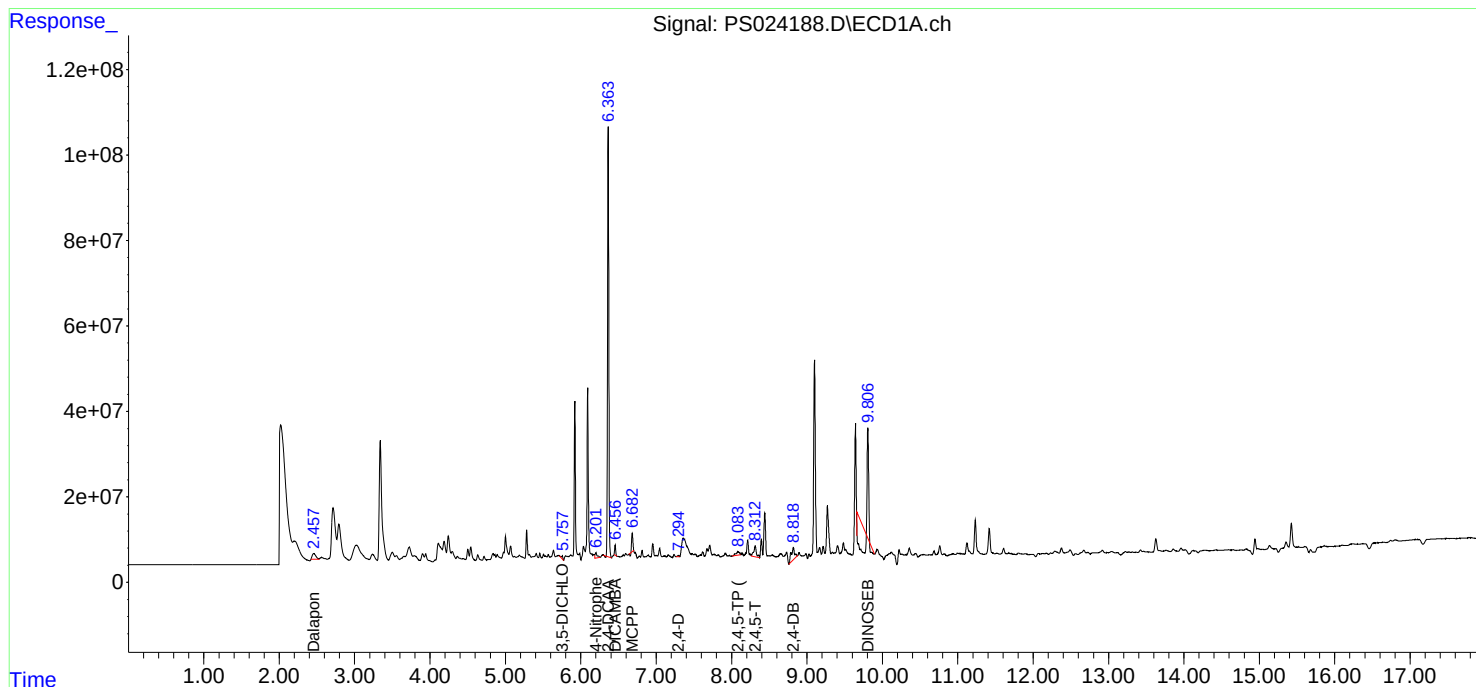
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

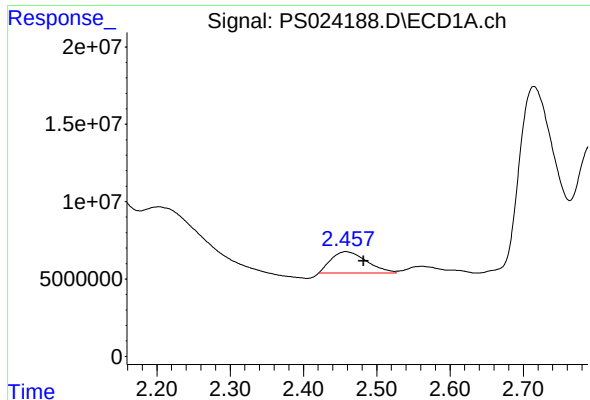
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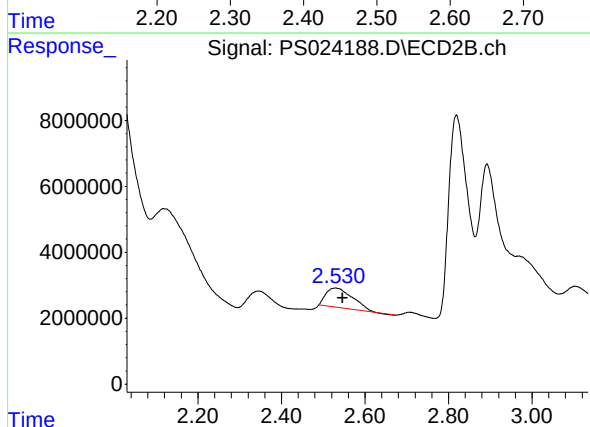




#1 Dalapon

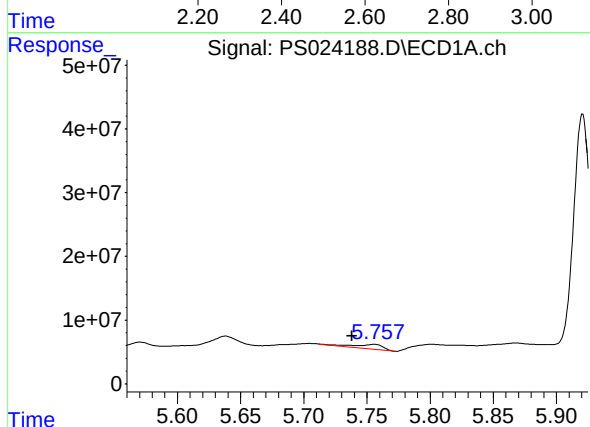
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 46246993
Conc: 21.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155081TB



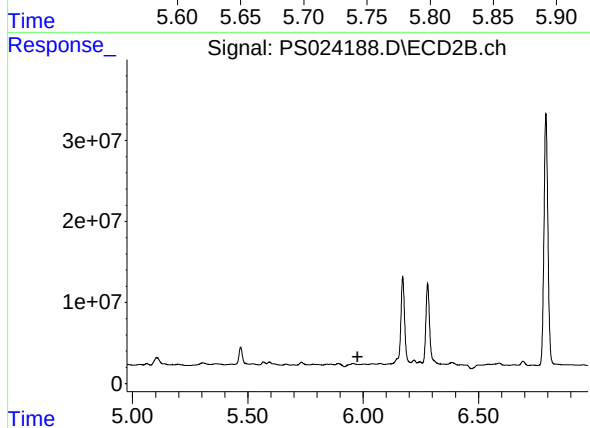
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.017 min
Response: 25846708
Conc: 24.51 ng/ml



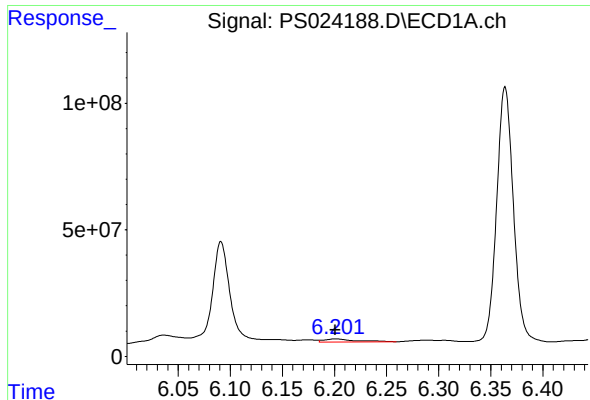
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.017 min
Response: 11958851
Conc: 3.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

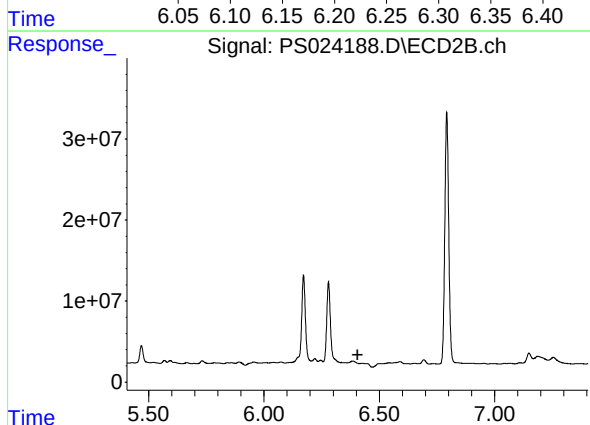
R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: -774561
Conc: N.D.



#3 4-Nitrophenol

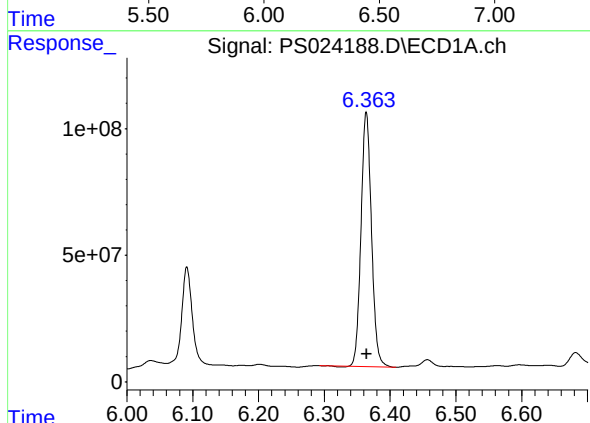
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 25467445
Conc: 20.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155081TB



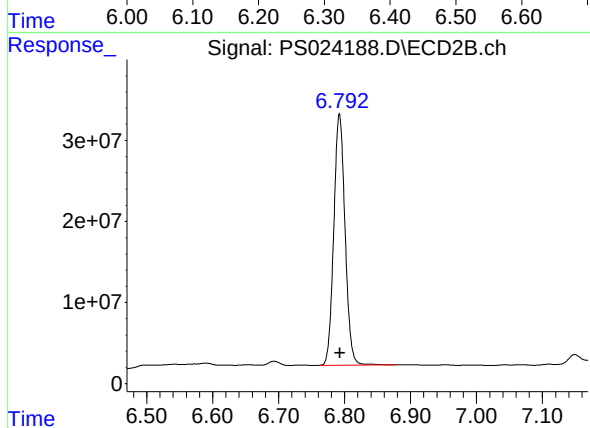
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.



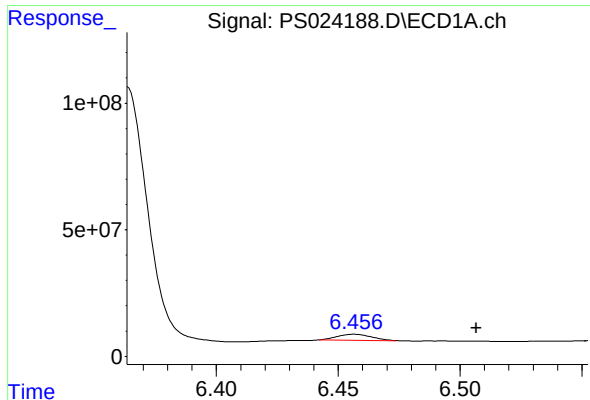
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1111250743
Conc: 557.77 ng/ml



#4 2,4-DCAA

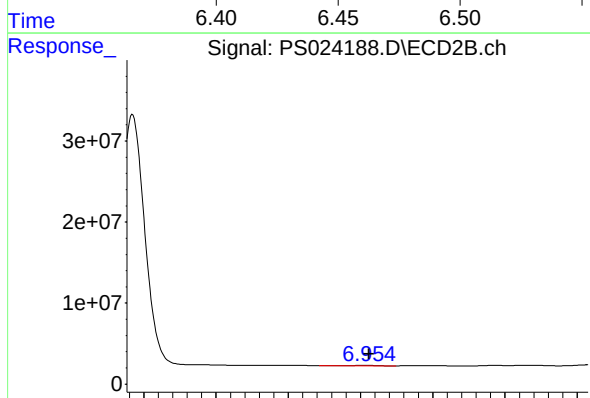
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 368603579
Conc: 548.85 ng/ml



#5 DICAMBA

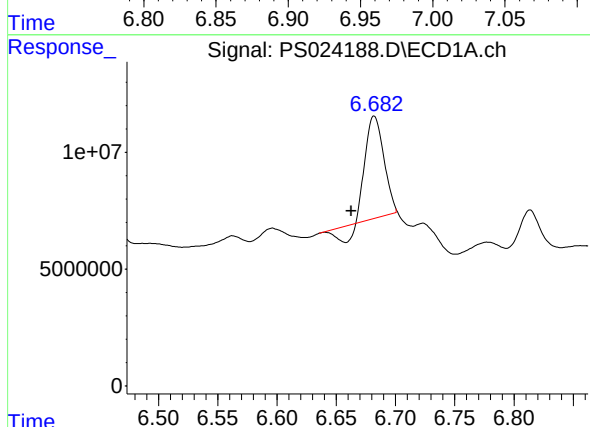
R.T.: 6.457 min
Delta R.T.: -0.050 min
Response: 22827032
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155081TB



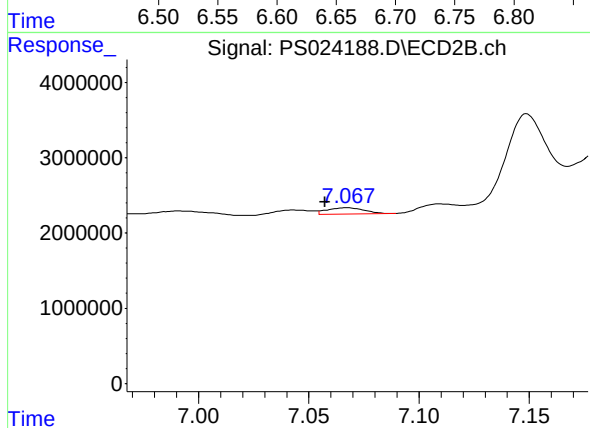
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.002 min
Response: 544754
Conc: N.D.



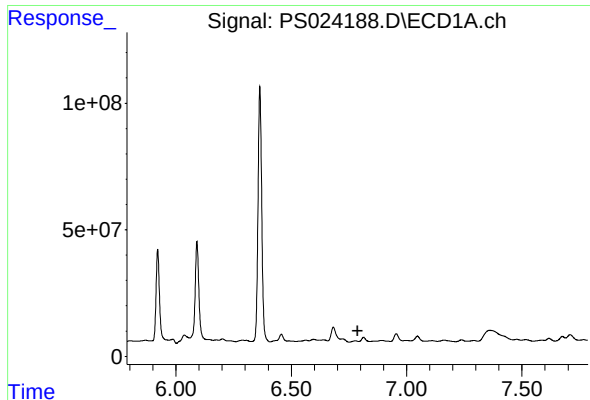
#6 MCPP

R.T.: 6.682 min
Delta R.T.: 0.020 min
Response: 44044628
Conc: 7.07 ug/ml



#6 MCPP

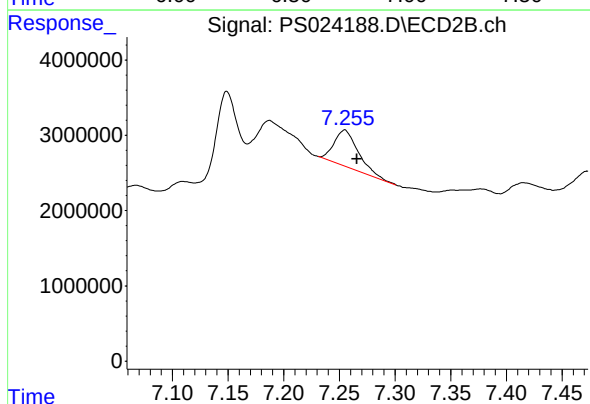
R.T.: 7.067 min
Delta R.T.: 0.010 min
Response: 990467
Conc: N.D.



#7 MCPA

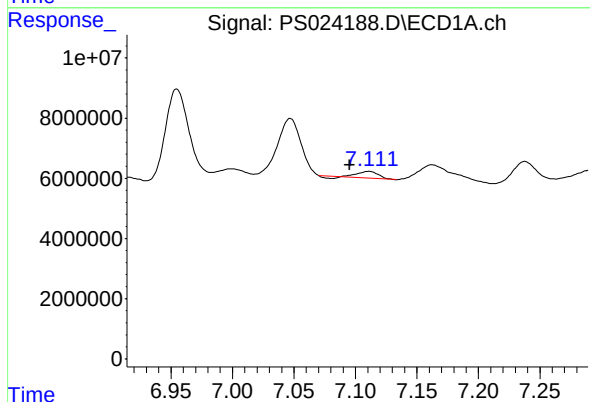
R.T.: 6.778 min
Delta R.T.: -0.009 min
Response: -8279250
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155081TB



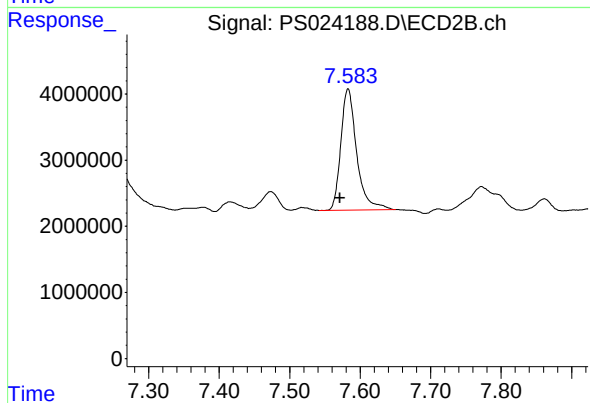
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.011 min
Response: 7023551
Conc: 2.40 ug/ml



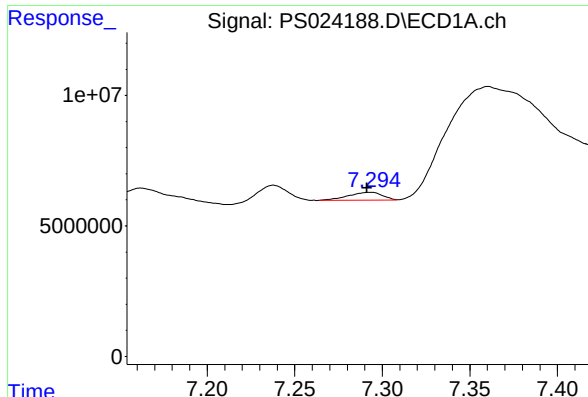
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: 0.014 min
Response: 2024191
Conc: N.D.



#8 DICHLORPROP

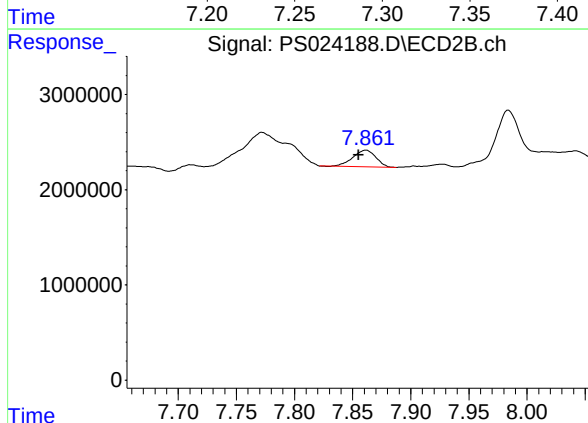
R.T.: 7.583 min
Delta R.T.: 0.011 min
Response: 28753937
Conc: 39.57 ng/ml



#9 2,4-D

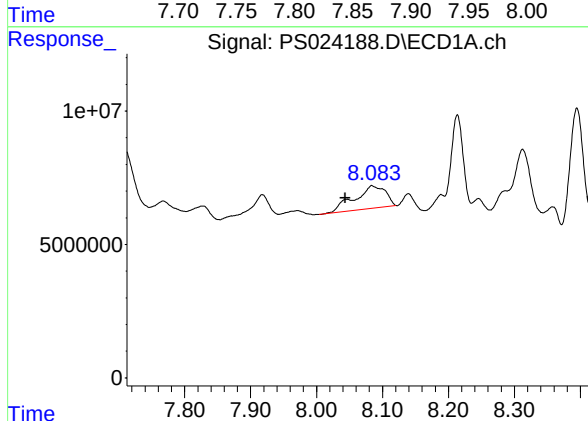
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 3998537
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155081TB



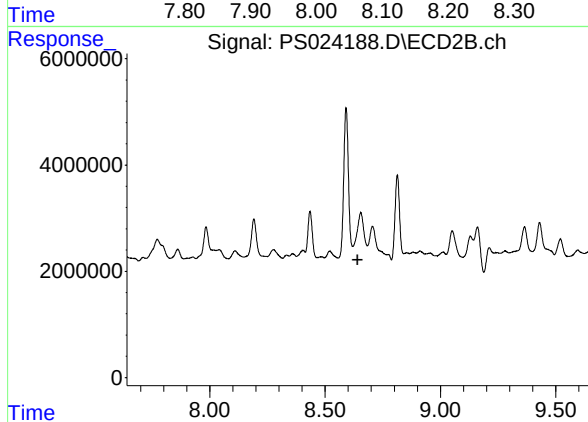
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.006 min
Response: 2381311
Conc: 2.67 ng/ml



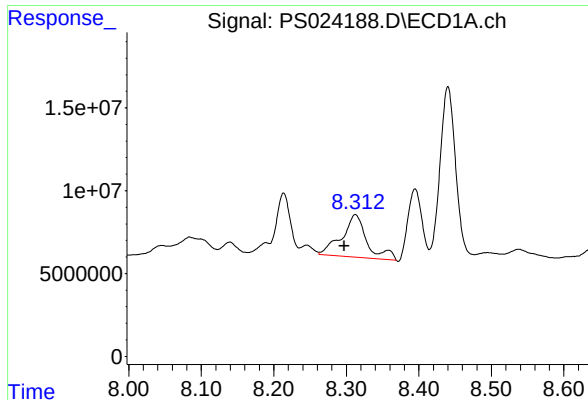
#11 2,4,5-TP (SILVEX)

R.T.: 8.087 min
Delta R.T.: 0.043 min
Response: 28558913
Conc: 2.14 ng/ml



#11 2,4,5-TP (SILVEX)

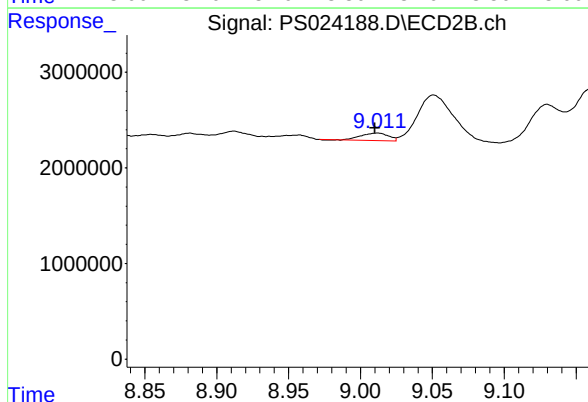
R.T.: 8.655 min
Delta R.T.: 0.015 min
Response: -9334161
Conc: N.D.



#12 2,4,5-T

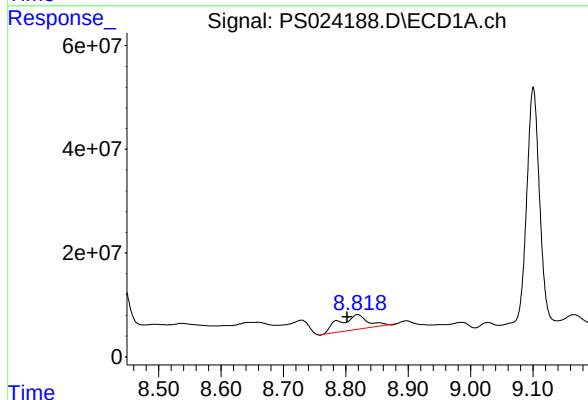
R.T.: 8.312 min
Delta R.T.: 0.015 min
Response: 61597085
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155081TB



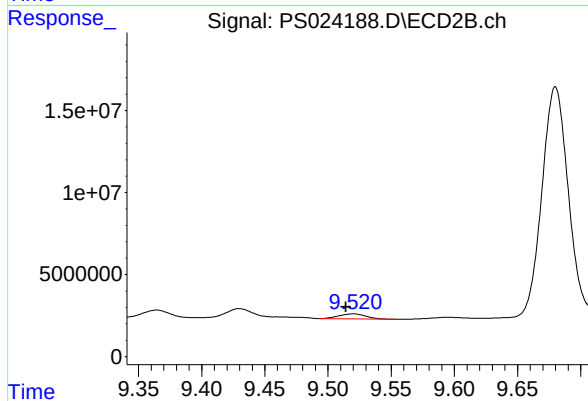
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: 0.002 min
Response: 1003640
Conc: N.D.



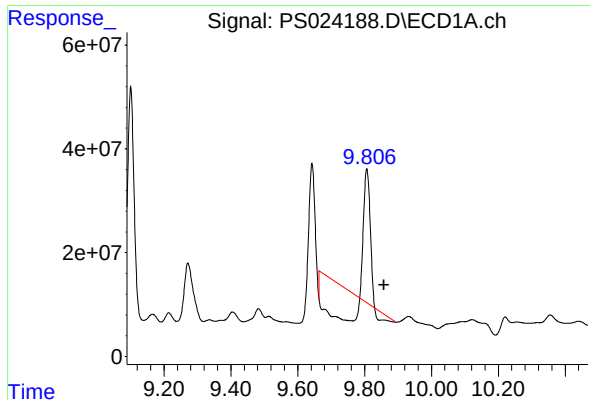
#13 2,4-DB

R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 98202579
Conc: 45.56 ng/ml



#13 2,4-DB

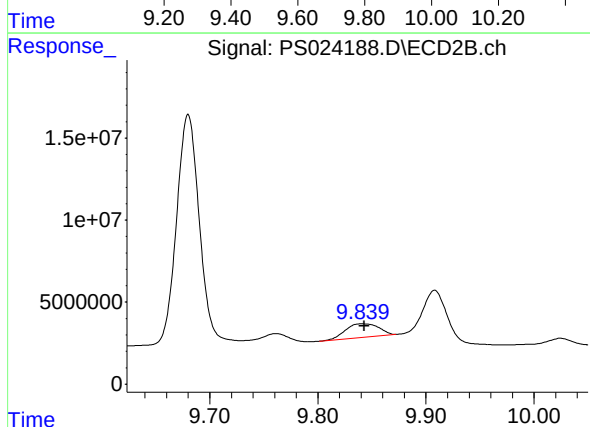
R.T.: 9.520 min
Delta R.T.: 0.006 min
Response: 4557316
Conc: 9.92 ng/ml



#14 DINOSEB

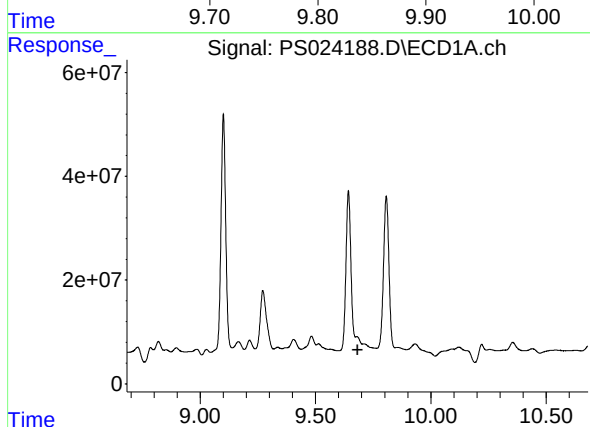
R.T.: 9.807 min
Delta R.T.: -0.052 min
Response: 86508984
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155081TB



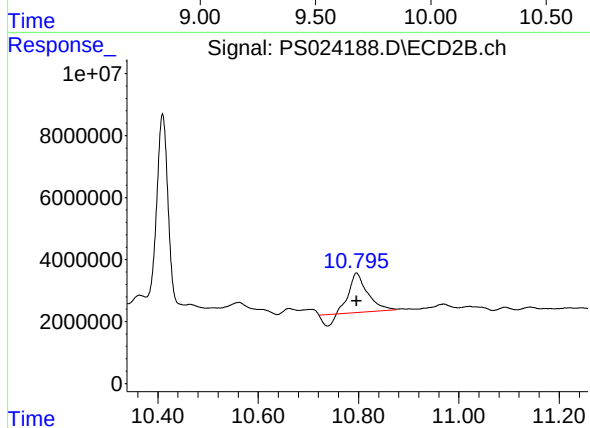
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 17756813
Conc: 5.94 ng/ml



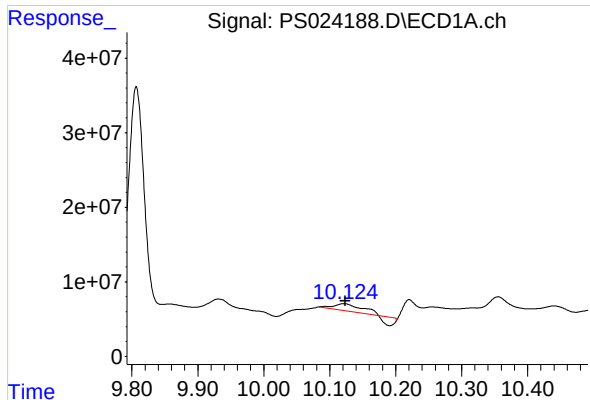
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.682 min
Response: 0
Conc: N.D.



#15 Picloram

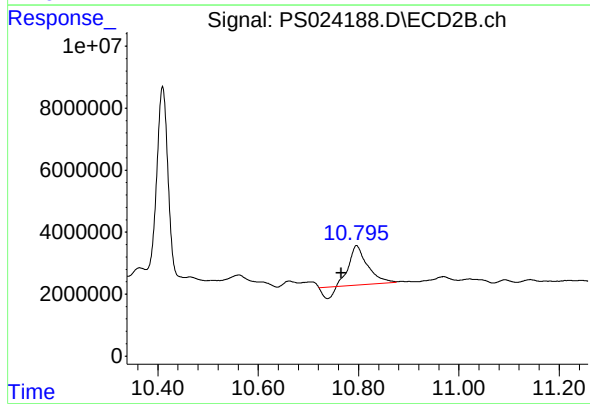
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 28582819
Conc: 4.81 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 11129655
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155081TB



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.030 min
Response: 28582819
Conc: 5.57 ng/ml